

Experiment Number: 20540-02
Test Type: 150-DAY
Route: Gavage
Species/Strain: Rat/F344/N Tac

P07: NEOPLASMS BY INDIVIDUAL ANIMAL (SYSTEMIC LESIONS ABRIDGED)
Test Compound: Methyleugenol (TGMX rat liver evaluation)
CAS Number: 93-15-2

Date Report Requested: 10/20/2014
Time Report Requested: 20:02:16
First Dose M/F: NA / NA
Lab: BAT

C Number: C20540C
Lock Date: 08/01/2007
Cage Range: All
Date Range: All
Reasons For Removal: All
Removal Date Range: All
Treatment Groups: All
Study Gender: Male
PWG Approval Date NONE

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F344/N Tac Rat Male
0 mg/kg

DAY ON TEST	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 1 1 1 1 1																			
	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 5 5 5 5 5 5																			
ANIMAL ID	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0																			
	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0																			
	3 3 3 3 3 3 5 5 5 5 5 5 1 1 1 1 1 1 1 1 1 1 1 1																			
	1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4																			

*TOTALS

Alimentary System

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	12
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	12
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	12
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	12
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	12
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	12
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	12
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	12
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	12
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	12
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	12

Cardiovascular System

Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	12
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	12

Endocrine System

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	12
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	12
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	12
Parathyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	12

* ..Total animals with tissue examined microscopically; Total animals with tumor

+ ..Tissue examined microscopically

X ..Lesion present

I ..Insufficient tissue

M ..Missing tissue

A ..Autolysis precludes evaluation

BLANK ..Not examined microscopically

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Lab: BAT

F344/N Tac Rat Male
0 mg/kg

DAY ON TEST																					*TOTALS	
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8		
	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	2	2		
	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0		
Bone																					12	
Nervous System																						
Brain																						12
Respiratory System																						
Lung																						12
Nose																						12
Trachea																						12
Special Senses System																						
Eye																						12
Harderian Gland																						12
Urinary System																						
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24	
Urinary Bladder																						12
SYSTEMIC LESIONS																						
Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24	

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 Lab: BAT

F344/N Tac Rat Male
MEG 150 mg/kg

DAY ON TEST																				
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	3	3	3	3	3	5	5	5	5	5	1	1	1	1	9	9	9	9	5	5
9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	5	5
0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	2	2
1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1
																			2	3
																			4	

*TOTALS

Alimentary System

Esophagus	+ + + + + + + + + + + + + + + + + + + +	12
Intestine Large, Cecum	+ + + + + + + + + + + + + + + + + + + +	12
Intestine Large, Colon	+ + + + + + + + + + + + + + + + + + + +	12
Intestine Large, Rectum	+ + + + + + + + + + + + + + + + + + + +	12
Intestine Small, Duodenum	+ + + + + + + + + + + + + + + + + + + +	12
Intestine Small, Ileum	+ + + + + + + + + + + + + + + + + + + +	12
Intestine Small, Jejunum	+ + + + + + + + + + + + + + + + + + + +	12
Liver	+ + + + + + + + + + + + + + + + + + + +	24
Pancreas	+ + + + + + + + + + + + + + + + + + + +	12
Salivary Glands	+ + + + + + + + + + + + + + + + + + + +	12
Stomach, Forestomach	+ + + + + + + + + + + + + + + + + + + +	12
Stomach, Glandular	+ + + + + + + + + + + + + + + + + + + +	12

Cardiovascular System

Blood Vessel	+ + + + + + + + + + + + + + + + + + + +	12
Heart	+ + + + + + + + + + + + + + + + + + + +	12

Endocrine System

Adrenal Cortex	+ + + + + + + + + + + + + + + + + + + +	12
Adrenal Medulla	+ + + + + + + + + + + + + + + + + + + +	12
Islets, Pancreatic	+ + + + + + + + + + + + + + + + + + + +	12
Parathyroid Gland	+ + + + + + + + + + + + + + + + + + + +	11

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F344/N Tac Rat Male
MEG 150 mg/kg

DAY ON TEST																					*TOTALS
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Bone	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	12	
Nervous System	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	12	
Respiratory System	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	12	
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	12	
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	12	
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	12	
Special Senses System	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	12	
Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	12	
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	12	
Urinary System	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24	
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	12	
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24	
SYSTEMIC LESIONS	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24	
Multiple Organ	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	24	

END OF MALE DATA

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